At page 16, line 1, please delete "Oregon Green" and insert therefor --OREGON GREEN™--.

In the Claims

1. (Amended) A method for simultaneously measuring both members A and B of a binding pair in a biological sample, said method comprising:

a) providing a solid phase reagent, said solid phase reagent comprising a particle coated with capture antibodies having specific binding affinities for said member A of said binding pair;

b) contacting said biological sample with said solid phase reagent under conditions in which said member A, if present, becomes bound to said particle, to form a first reacted particle;

c) contacting said first reacted particle with first antibodies having specific binding affinities for said member A, wherein said first antibodies are labeled with a first label, and with second antibodies having specific binding affinities for said member B of said binding pair, wherein said second antibodies are labeled with a second label, to form a second reacted particle, wherein said first and second labels are different; and

d) measuring said first and second labels on said second reacted particle using flow cytometry.

20. (Amended) A kit for simultaneously measuring both members A and B of a binding pair in a biological sample, said kit comprising:

a) a solid phase reagent, said solid phase reagent comprising a particle coated with capture antibodies having specific binding affinities for said member A of said binding pair, wherein substantially all said capture antibodies are oriented on said particle such that the antigen binding regions of said capture antibodies are available for binding said member A of said binding pair;

b) first antibodies having specific binding affinities for said member A of said binding pair, wherein said first antibodies are labeled with a first label; and

c) second antibodies having specific binding affinities for said member B of said binding pair, wherein said second antibodies are labeled with a second label, and wherein said first and second labels are different.